AMENDMENTS TO THE CLAIMS

Listing Of Claims

Claims 1-56 (Canceled)

- 57. (currently amended) A semiconductor package comprising:
 - a leadframe;
 - a die on the leadframe; and
- a plastic body comprising a first polymer member on the die or the leadframe, and a second polymer member encapsulating the first polymer member, the first polymer member and having a selected geometry configured to provide substantially equal volumes of the second polymer member on either side of the leadframe.

configured to adjust a selected characteristic of the package.

58. (currently amended) The semiconductor package of claim 57 wherein the <u>first polymer member includes a filler configured to provide a selected characteristic of the package.</u>

selected characteristic comprises a package bow.

60. (currently amended) The semiconductor package of claim 57 wherein the <u>first polymer member includes a filler configured to provide an increased rigidity for the package</u>.

selected characteristic comprises a package warpage.

61. (currently amended) The semiconductor package of claim 57 wherein the first polymer member comprises <u>an</u> epoxy resin.

a molded material.

- 62. (previously presented) The semiconductor package of claim 57 wherein the first polymer member comprises a tape material.
- 63. (previously presented) The semiconductor package of claim 57 wherein the first polymer member encapsulates the die.
- 64. (currently amended) The semiconductor package of claim 57 wherein the first polymer member and the second polymer member comprise a same molding compound.

 are selected to provide a substantially equal volume of a molding compound on either side of the leadframe.
- 65. (currently amended) A semiconductor package comprising:
 - a leadframe;
 - a die on the leadframe;
- a first polymer member on the die or the leadframe; and
- a second polymer member encapsulating the first polymer member;

the first polymer member and the second polymer member having a selected geometries geometry and at least one filler configured to provide a selected characteristic for the package.

- 66. (currently amended) The semiconductor package of claim 65 wherein the selected geometries geometry provides substantially equal comprise a volumes of a molding compound of the second polymer member on either side of the leadframe.
- 67. (currently amended) The semiconductor package of claim 65 wherein the selected geometries geometry and the filler are configured to reduce a package bow.
- 68. (currently amended) The semiconductor package of claim 65 wherein the selected geometries geometry and the filler are configured to reduce a package warpage.
- 69. (currently amended) The semiconductor package of claim 65 wherein the first polymer member and the second polymer member comprises a <u>same</u> molding compound. substantially encapsulating the die.
- 70. (currently amended) The semiconductor package of claim 65 wherein the first polymer member and the second polymer member comprise a <u>same</u> molded plastic.
- 71. (currently amended) A semiconductor package having a parting line comprising:
 - a leadframe having a first side and a second side;
 - a die on the leadframe;
 - a polymer member on the die or the leadframe; and
- a plastic body comprising a molding compound encapsulating the polymer member and at least a portion of the leadframe, the plastic body having a first portion on

the first side having a first volume and a second portion on the second side having a second volume;

the polymer member <u>configured</u> to <u>equalize the first</u> volume and the second volume.

provide a substantially equal volume of the molding compound on either side of the parting line.

- 72. (previously presented) The semiconductor package of claim 71 wherein the polymer member comprises a material selected from the group consisting of epoxy, silicone, room temperature vulcanizing (RTV) and polyimide.
- 73. (previously presented) The semiconductor package of claim 71 wherein the polymer member comprises a tape material.
- 74. (previously presented) The semiconductor package of claim 71 wherein the polymer member encapsulates the die.
- 75. (previously presented) The semiconductor package of claim 71 wherein the leadframe has a lead-on-chip configuration.
- 76. (previously presented) The semiconductor package of claim 71 wherein the die is attached and wire bonded to the leadframe.
- 77. (previously presented) The semiconductor package of claim 71 wherein the polymer member comprises the molding compound.

- 78. (currently amended) A semiconductor package comprising:
 - a leadframe;
 - a die on the leadframe; and
- a first polymer member on the die or the leadframe including a filler; and
- a second polymer member on the first polymer member and the leadframe;

the first polymer member <u>and the filler</u> configured to provide a selected characteristic in the second polymer member.

- 79. (previously presented) The semiconductor package of claim 78 wherein the selected characteristic comprises increased rigidity.
- 80. (previously presented) The semiconductor package of claim 78 wherein the second polymer member comprises substantially equal volumes of a molding compound on either side of the leadframe.
- 81. (previously presented) The semiconductor package of claim 78 wherein the first polymer member substantially encapsulates the die.
- 82. (previously presented) The semiconductor package of claim 78 wherein the second polymer member substantially encapsulates the first polymer member.